Docket No. 703451-2001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of:       | Group Art Un |
|-----------------------------|--------------|
| Inventor: Constantine Sandu | Examiner: D  |

App. No: 10/717,115

Filed:

November 19, 2003

Title: MAGNETIC ALIGNMENT SYSTEM FOR SCRAPED-SURFACE

HEAT EXCHANGER

it: 1761

Examiner: Drew E. Becker

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

Date of Deposit: January 20, 2006

I hereby certify that this paper and all enclosures are being deposited with the United States Postal Service as first class mail on the date indicated above and is addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450.

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22323-1450

Sir:

In accordance with 37 C.F.R. § 1.56, the references listed on the attached form PTO/SB/08A are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. The Examiner is requested to make this document of record.

I. Timing of the Supplemental Information Disclosure Statement: This Supplemental Information Disclosure Statement is filed:

| With the new patent application submitted herewith (37 C.F.R. § 1.97(a)).             |  |  |
|---|--|--|
| Within three months after the filing date of the application or within three months   |  |  |
| after the date of entry of the national stage of a PCT application as set forth in 37 |  |  |
| C.F.R. § 1.491.   |  |  |

 $\boxtimes$ Before the mailing date of a first Office action on the merits.

| This Supplem  | ental Information Disclosure Statement is filed:                                       |  |  |
|---------------|--|--|--|
|               | After the first Office Action and more than three months after the application's       |  |  |
|               | filing date; or PCT national stage date of entry filing but, as far as is known to the |  |  |
|               | undersigned, prior to the mailing date of either a final rejection or a notice of      |  |  |
|               | allowance, whichever occurs first, and the Commissioner is hereby authorized to        |  |  |
|               | charge Deposit Account No.[ ] for the fee (\$180) set forth in 37 C.F.R.               |  |  |
|               | § 1.17(p) and any additional required fees.  |  |  |
| This Sunnlem  | ental Information Disclosure Statement is filed:                                       |  |  |
|               | After the mailing date of either a final rejection or a notice of allowance,           |  |  |
|               | whichever occurred first, and is accompanied by the fee (\$180.00) set forth in 37     |  |  |
|               | C.F.R. § 1.17(i)(1) and a certification as specified in 37 C.F.R. § 1.97(e), as        |  |  |
|               |  |  |  |
|               | checked below. This document is to be considered as a petition requesting              |  |  |
|               | consideration of the Supplemental Information Disclosure Statement.                    |  |  |
| Γhe undersign | ned certifies that:  |  |  |
| $\boxtimes$   | Each item of information contained in the Supplemental Information Disclosure          |  |  |
|               | Statement was first cited in a communication mailed from an international search       |  |  |
|               | authority or a foreign patent office in a counterpart PCT or foreign application not   |  |  |
|               | more than three months prior to the filing of this Supplemental Information            |  |  |
|               | Disclosure Statement.  |  |  |
|               | No item of information contained in this Supplemental Information Disclosure           |  |  |
|               | Statement was cited in a communication mailed from a foreign patent office in a        |  |  |
|               | counterpart foreign application or, to the knowledge of the undersigned after          |  |  |
|               | making reasonable inquiry, was known to any individual designated in                   |  |  |
|               | 37 C.F.R. § 1.56(c) more than three months prior to the filing of this                 |  |  |
|               | Supplemental Information Disclosure Statement.   |  |  |
|               |  |  |  |

| II. C | Copies of   | the Cited Items:   |
|-------|-------------|--|
|       |             | Copies of the items listed on the attached form PTO/SB/08B are   |
|       | enclos      | ed.  |
|       | $\boxtimes$ | Copies of only the following items listed on the attached Form PTO/SB/08A are $$   |
|       |             | enclosed:  |
|       |             | International Search Report (January 13, 2006)   |
|       |             | Copies of those items which are marked with an asterisk (**) in the attached Form  |
|       |             | PTO/SB/08A were cited in a foreign examination report in a related case. A copy  |
|       |             | of the search report and the cited references not already of record in this  |
|       |             | application are attached hereto.   |
|       |             |  |
| III.  | Concise E   | Explanation of Relevance:  |
|       | $\boxtimes$ | A concise explanation of relevance of the item listed on form PTO/SB/08A is not a superior of the item listed on form PTO/SB/08A is not a superior of the item listed on form PTO/SB/08A is not a superior of the item listed on form PTO/SB/08A is not a superior of the item listed on form PTO/SB/08A is not a superior of the item listed on form PTO/SB/08A is not a superior of the item listed on form PTO/SB/08A is not a superior of the item listed on form PTO/SB/08A is not a superior of the item listed on form PTO/SB/08A is not a superior of the item listed on form PTO/SB/08A is not a superior of the item listed on form PTO/SB/08A is not a superior of the item listed on form PTO/SB/08A is not a superior of the item listed on form PTO/SB/08A is not a superior of the item listed on the superior of the superior |
|       |             | given.   |
|       |             | A concise explanation of relevance of [some of] the items listed on Form   |
|       |             | PTO/SB/08A is in the form of an English language copy of a Search Report from  |
|       |             | a foreign patent office, issued in a counterpart application, which refers to the  |
|       |             | relevant portions of the references (copy attached).   |
|       |             |  |
| IV.   | Related     | Applications:  |
|       |             | Applicants bring to the Office's attention the following related, co-pending   |
|       |             | application(s):  |
| V.    | Conclus     | ion:   |
| Cita  | ation of th | e above documents shall not be construed as:   |
|       | 1.          | an admission that the documents are necessarily prior art with respect to the  |
|       |             | instant invention;   |

## Page 3

to patentability as defined in § 1.56(b).

2.

3.

a representation that a search has been made, other than as described above; or

an admission that the information cited herein is, or is considered to be, material

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It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO/SB/08A with initials or other appropriate marks. The Commissioner is hereby authorized to charge Deposit Account No. 50-2518, billing reference number: 703451-2001 for any additional fees required in connection with the filing of this Supplemental Information Disclosure Statement.

Respectfully submitted,

BINGHAM MCCUTCHEN LLP

Gary D. Lueck

Registration No. 50,791

Dated: January 18, 2006

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PTO/S80/88 (08-03)
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tute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)
Sheet 1 of 1

| Complete if Known     |                   |  |  |
|-----------------------|-------------------|--|--|
| Application Number    | 10/717,115        |  |  |
| Filing Date           | November 19, 2003 |  |  |
| First Named Inventor  | Constantine Sandu |  |  |
| Art Unit              | 1761              |  |  |
| Examiner Name         | Drew E. Becker    |  |  |
| Attomey Docket Number | 703451-2001       |  |  |

| U.S. PATENT DOCUMENTS |      |  |                  |  |  |
|-----------------------|------|--|------------------|--|--|
| Examiner              | Cite | Document Number                            | Publication Date | Name of Patentee or Applicant of<br>Cited Document | Pages, Columns, Lines, Where Relevant  |
| Initials *            | No.† | Number - Kind Code <sup>2</sup> (if known) | MM-DD-YYYY       | Cited bocarrent                                    | Passages or Relevant<br>Figures Appear |
| -/D.B./               | 1    | US-5,038,855                               | 08-13-1991       | MCLELLAN   |  |
| 7D.B./                | 2    | US-6,675,887                               | 01-13-2004       | SANDU  |  |
| 977                   |      |  |                  |  |  |

| OTHER - NON PATENT LITERATURE DOCUMENTS |   |   |  |  |
|---|---|---|--|--|
| Examiner<br>Initials*                   |   |   |  |  |
|   | 1 | International Scarcin Report (January 10, 2009) from related PGT Application Ma. US04/36672 |  |  |

| Examiner<br>Signature  | /Drew Becker/ | Date<br>Considered | 05/19/2008 |  |  |
|--|---------------|--------------------|------------|--|--|
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with part communication to applicant. Applicant's unique citation designation number (applicant). See Kinds Codes of |               |                    |            |  |  |

considered, include copy of this form with next communication by applicant. Applicant's unique cliston designation number (optional). See Kints Codes of USFTO Pates Observants at <u>www.uschood.gov</u> or MPEPF 0014.—Eart Office that issued the societies, by the two-element code (VIPPO Standard S.13). \*For Judgmens patent documents, this kindeled on the year of the region of the English control to the self-off number of their patent of the patent documents. The patents are patent societies and the self-off number of their patents are self-officed to the patent of the patent of the patents of the patents

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